# RANGE COMPOSITION

A range of hoods supplementing the 'inductive emission' principle and automatic filter washing.
Untreated air is introduced inside to partly compensate for that removed. This results in better drawing of fumes towards the filter surface and reduced air-treatment costs. The inside filters have water sprayer nozzles controlled by the special panel which controls washing functions. The range consists of hoods with 5 different lengths (2400, 2800, 3200, 3600 and 4000 mm) and 3000 mm deep.



340257

## **SUPERTREDILWASH - SW line - 3000mm**

#### **304 AISI CENTRAL MODULAR HOODS**

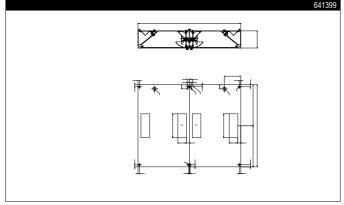
## ZANUSSI

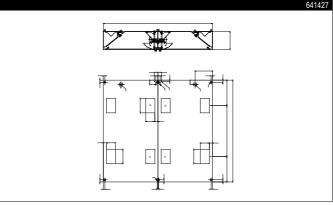
# FUNCTIONAL AND CONSTRUCTION FEATURES

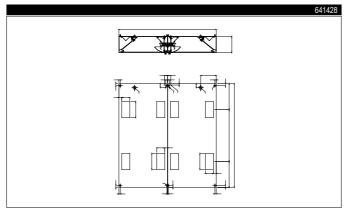
- ◆ Constructed entirely in 304 AISI stainless steel.
- ◆ Constructed as 2 separate wall units to join on site back to back.
- ◆ Compensated flow exhaust system (air inlet from outdoors).

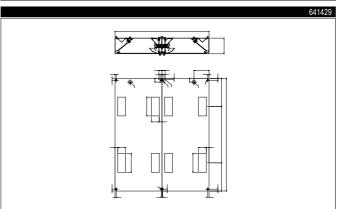
- ◆ Automatic built-in filter-washing.
- ◆ Supplied with "CHICANE" filter packs in 304 AISI stainless steel with built-in lighting and 2 drain pipes diam.= 1 1/2" in 304 AISI stainless steel.
- ◆ Brass nozzles with full cone-shaped jets and fast joints in stainless steel complete with gasket and nylon connector.
- ◆ Water pipes in 304 AISI stainless steel.
- ◆ All parts in contact with the inlet air flow, at external temperature, are insulated to avoid condensation.
- ◆ Eyebolts and screw anchors for ceiling installation.
- ◆ Heating and air conditioning costs reduced up to 60%.

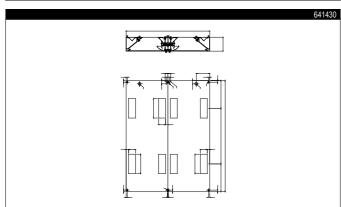
TECHNICAL DATA										
CHARACTERISTICS		MODELS								
	STWC3024 641399	STWC3028 641427	STWC3032 641428	STWC3036 641429	STWC3040 641430					
External dimensions - mm										
width	2400	2800	3200	3600	4000					
depth	3000	3000	3000	3000	3000					
height	500	500	500	500	500					
Air Capacity - mc/h	9100	10600	12100	13700	15200					
Power - kW										
installed-electric	0.32	0.48	0.48	0.64	0.64					
Net weight - kg.	320	362	406	450	492					
Supply voltage	220 V, 1N, 50/60									











LEGEND					
	STWC3024 641399	STWC3028 641427	STWC3032 641428	STWC3036 641429	STWC3040 641430
C - Water drain	1"1/2	1"1/2	1"1/2	1"1/2	1"1/2
I - Electrical connection	220 V, 1N, 50/60				

OPTIONAL ACCESSORIES						
ACCESSORIES	MODELS					
	STWC3024 641399	STWC3028 641427	STWC3032 641428	STWC3036 641429	STWC3040 641430	
EXTRACTION PLENUM FOR HOOD 2400 MM	640138					
EXTRACTION PLENUM FOR HOOD 2800 MM		640139				
EXTRACTION PLENUM FOR HOOD 3200 MM			640140			
EXTRACTION PLENUM FOR HOOD 3600 MM				640141		
EXTRACTION PLENUM FOR HOOD 4000 MM					640142	
EXTRACTION PLENUM FOR MODUL.HOOD 2400 MM	640143					
EXTRACTION PLENUM FOR MODUL.HOOD 2800 MM		640144				
EXTRACTION PLENUM FOR MODUL.HOOD 3200 MM			640145			
EXTRACTION PLENUM FOR MODUL.HOOD 3600 MM				640259		
EXTRACTION PLENUM FOR MODUL.HOOD 4000 MM					640264	
GALVAN. AIR INLET PLENUM FOR HOOD 2400MM	640374					
GALVAN. AIR INLET PLENUM FOR HOOD 2800MM		640375				
GALVAN. AIR INLET PLENUM FOR HOOD 3200MM			640376			
GALVAN. AIR INLET PLENUM FOR HOOD 3600MM				640377		
GALVAN. AIR INLET PLENUM FOR HOOD 4000MM					640378	
WASH-UP CONTROL PANEL-1 ZONE 60X20X40 CM	641141	641141	641141	641141	641141	
WASH-UP CONTROL PANEL-2 ZONES 60X20X40CM	641142	641142	641142	641142	641142	
WASH-UP CONTROL PANEL-3 ZONES 60X20X40CM	641143	641143	641143	641143	641143	
WASH-UP CONTROL PANEL-4 ZONES 60X20X40CM	641144	641144	641144	641144	641144	





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